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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,110	04/20/2004	Victor M. Casella	311.30C	6482
	590 03/14/2007		EXAMINER	
THE CLOROX P.O. BOX 24303	5		KUMAR, PREETI	
OAKLAND, CA 94623-1305			ART UNIT	PAPER NUMBER
			1751	
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SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 DAYS		03/14/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/829,110	CASELLA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Preeti Kumar	1751			
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING [ - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period.  Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC.  136(a). In no event, however, may a reput will apply and will expire SIX (6) MONT  Ite. cause the application to become ABA	ATION.  bly be timely filed  HS from the mailing date of this communication.  NDONED (35 U.S.C. 8 133)			
Status					
1) Responsive to communication(s) filed on 20 A	April 2004.				
	is action is non-final.				
3) Since this application is in condition for allows	,—				
closed in accordance with the practice under					
Disposition of Claims					
4)⊠ Claim(s) <u>1-71</u> is/are pending in the application	n.				
4a) Of the above claim(s) is/are withdra					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.		•			
8) Claim(s) <u>1-71</u> are subject to restriction and/or	election requirement.	•			
Application Papers					
9) The specification is objected to by the Examina	er				
10) The drawing(s) filed on is/are: a) acc		, the Evaminer			
Applicant may not request that any objection to the	•				
Replacement drawing sheet(s) including the correct	•	` '			
11) The oath or declaration is objected to by the E					
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 1	119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
<ol> <li>Certified copies of the priority document</li> </ol>	ts have been received.				
<ol><li>Certified copies of the priority document</li></ol>	ts have been received in App	olication No			
<ol><li>Copies of the certified copies of the price</li></ol>	ority documents have been re	eceived in this National Stage			
application from the International Burea	iu (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list	t of the certified copies not re	eceived.			
Attachment/c)					
Attachment(s)	A) []	mman//PTO 413)			
P) Notice of Praftsperson's Patent Drawing Review (PTO-948)	4) Interview Sur Paper No(s)/l	Mail Date			
3) Information Disclosure Statement(s) (PTO/SB/08)	5) D Notice of Info	rmal Patent Application			
Paper No(s)/Mail Date	6)				

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## **DETAILED ACTION**

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## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims1-40, 45, 47-57, drawn to a method of depositing a hydrophobic agent, classified in class 8, subclass 133, 142.
  - II. Claims 41-44, 46, drawn to a method of increasing oil repellency by depositing a hydrophobic agent and a fluoropolymer, classified in class 510, subclass 516.
  - III. Claims 58-71, drawn to a kit comprising a composition, dispensing device and instructions, classified in class 252, subclass 8.91.
- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions have different components.
- 3. Inventions I and III are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product, and the species are patentably distinct (MPEP § 806.05(j)). In the instant case, the intermediate product is deemed to be useful as a lipophilic surfactant in dishwashing and the inventions are deemed patentably distinct because there is nothing on this record to show them to be obvious variants.

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4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

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- 5. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 6. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. A telephone call was made to Joel Hyashida on 3/8/2007 to request an oral election to the above restriction requirement, but did not result in an election being made since other attorney's and the operator could not find his name in the directory and were not capable of taking down the Application serial number or directing the examiner to the proper attorney of record.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

## Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Preeti Kumar whose telephone number is 571-272-1320. The examiner can normally be reached on M-F 9:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas Mc Ginty can be reached on 571-272-1029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Preeti Kumar PK. Examiner Art Unit 1751

PK

DOUGLAS MCGINTY
SUPERVISORY PATENT EXAMINER

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